AMENDMENTS TO THE CLAIMS:

This listing of claims will replace all prior versions, and listings, of claims in the application.

<u>Listing of Claims</u>:

1. (Currently Amended) A method for testing a fuel metering system comprising: checking injector contacts by a <u>single</u>, <u>integrated</u> control unit during an initialization phase prior to starting up the fuel metering system;

driving injectors by the <u>single</u>, <u>integrated</u> control unit for testing; evaluating by the <u>single</u>, <u>integrated</u> control unit at least one of (a) current values and (b) voltage values to detect errors; and

controlling a fuel metering by the <u>single</u>, <u>integrated</u> control unit during operation, wherein only the <u>single</u>, <u>integrated</u> control unit performs the checking, driving, evaluating, and controlling steps, wherein no other control unit performs the steps of checking, driving, evaluating, and controlling.

- 2. (Previously Presented) The method according to claim 1, further comprising carrying out a test once prior to a first startup.
- 3. (Original) The method according to claim 1, further comprising carrying out a test when a speed variable is less than a threshold value.
- 4. (Original) The method according to claim 1, further comprising carrying out a test when a rail pressure variable is less than a threshold value.
- 5. (Original) The method according to claim 1, further comprising carrying out a test when a voltage variable is greater than a threshold value.
- 6. (Original) The method according to claim 1, wherein the detecting of errors includes a check for at least one of a short-circuit, an interruption and a polarity reversal of lines.

- 7. (Original) The method according to claim 1, further comprising, during a test, connecting the control unit to a diagnostic tester via which at least one of (a) the test is started and (b) results of the test are at least one of read-out and displayed.
- 8. (Currently Amended) A device for testing a fuel metering system consisting of: a single, integrated control unit for testing injector contacts during an initialization phase prior to starting up the fuel metering system, for controlling injectors for a test, for evaluating at least one of (a) current values and (b) voltage values for error detection purposes, and for controlling a fuel metering during operation.